## **Residential Solar Water Heater Incentives**



- Arizona State Tax Credit 25% of the total installed cost, capped at \$1,000.
- Federal Tax Credit 30% of the total cost for systems "placed in service" from January 1, 2006 through December 31, 2016, capped at \$2,000. When calculating tax credit, total installation cost includes Utility rebates (e.g. APS and SRP).
- Utility Incentives -
  - APS will pay an incentive of \$0.75 per kWh (kilowatt hour) of energy savings the system provides in the first year, capped at 50% of the installation cost.
  - SRP will pay an incentive of \$0.50 per installed kWh (kilowatt hour) of energy savings the system provides.

Solar Water Heater Pricing Example\*

System Size	Installed Cost	Utility Rebate		State Tax Credit	Federal Tax Credit		Final Cost	
		SRP	APS		SRP	APS	SRP	APS
2,600 kWh	\$5,000	\$1,300	\$1,950	\$1,000	\$1,110	\$915	\$1,590	\$1,135

<sup>\*</sup>Note: This example represents a hypothetical cost and savings scenario based on information provided from APS, SRP, and the Database of State Incentives for Renewables and Efficiency. Actual costs and savings may vary.

## **Additional Resources**

Arizona State Tax Credit - www.azdor.gov/brochure/543.pdf

Federal Tax Credit – www.energystar.gov/index.cfm?c=products.pr\_tax\_credits#s4

APS - www.aps.com/main/green/choice/choice 23.html?source=hme

SRP - www.srpnet.com/environment/earthwise/solar/default.aspx

Database of State Incentives for Renewables and Efficiency - www.dsireusa.org/index.cfm?EE=1&RE=1

The information compiled and presented by the city of Glendale in this document, including, without limitation, the links embedded herein, is offered solely as a convenience of those seeking a source of basic information on solar incentives.